System and Method for Improved Handling of Client State Objects

ABSTRACT

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A client state object, such as a "cookie," allows a server to save client state information on the client. This information is returned when the client requests information from the server. includes Α server identifiers - a primary name and an alternate name. Web pages on the server are modified so that links to server files, that need client resources, such as information reference the primary name, while other links that do not need client state information reference the In this manner, it does not matter which alternate name. directory on the server is used to store files and files can be intermingled with one another regardless of whether the individual files use client state information. method is provided for modifying existing web pages based on whether server resources addressed by the hyperlinks use client state information.